Coast Guard, DOT §4.06–5

## § 4.05–30 Incidents involving hazardous materials.

When a casualty occurs involving hazardous materials, notification and a written report to the Department of Transportation may be required. See 49 CFR 171.15 and 171.16.

[CGD 76-170, 45 FR 77441, Nov. 24, 1980]

### § 4.05-35 Incidents involving nuclear vessels.

The master of any nuclear vessel shall immediately inform the Commandant in the event of any accident or casualty to the nuclear vessel which may lead to an environmental hazard. The master shall also immediately inform the competent governmental authority of the country in whose waters the vessel may be or whose waters the vessel approaches in a damaged condition.

[CGD 84-099, 52 FR 47534, Dec. 14, 1987]

# §4.05-40 Alternate electronic means of reporting.

The Commandant may approve alternate electronic means of submitting notices and reports required under this subpart.

 $[{\tt USCG-1999-6216,\ 64\ FR\ 53223,\ Oct.\ 1,\ 1999}]$ 

# Subpart 4.06—Mandatory Chemical Testing Following Serious Marine Incidents Involving Vessels in Commercial Service

Source: CGD 86-067, 53 FR 47078, Nov. 21, 1988, unless otherwise noted.

# § 4.06-1 Responsibilities of the marine employer.

(a) At the time of occurrence of a marine casualty, a discharge of oil into the navigable waters of the United States, a discharge of a hazardous substance into the navigable waters of the United States, or a release of a hazardous substance into the environment of the United States, the marine employer shall make a timely, good faith determination as to whether the occurrence currently is, or is likely to become, a serious marine incident.

(b) When a marine employer determines that a casualty or incident is, or

is likely to become, a serious marine incident, the marine employer shall take all practicable steps to have each individual engaged or employed on board the vessel who is directly involved in the incident chemically tested for evidence of drug and alcohol use.

- (c) The determination of which individuals are directly involved in a serious marine incident is to be made by the marine employer. A law enforcement officer may determine that additional individuals are directly involved in the serious marine incident. In such cases, the marine employer shall take all practicable steps to have these individuals tested in accordance with paragraph (b) of this section.
- (d) The requirements of this subpart shall not prevent vessel personnel who are required to be tested from performing duties in the aftermath of a serious marine incident when their performance is necessary for the preservation of life or property or the protection of the environment.
- (e) The marine employer shall ensure that all individuals engaged or employed on board a vessel are fully indoctrinated in the requirements of this subpart, and that appropriate vessel personnel are trained as necessary in the practical applications of these requirements.

[CGD 86-067, 53 FR 47078, Nov. 21, 1988, as amended by USCG-2000-7759, 66 FR 42967, Aug. 16, 2001]

# § 4.06-5 Responsibilities of individuals directly involved in serious marine incidents.

- (a) Any individual engaged or employed on board a vessel who is determined to be directly involved in a serious marine incident shall provide blood, breath or urine specimens for chemical tests required by §4.06–10 when directed to do so by the marine employer or a law enforcement officer.
- (b) If the individual refuses to provide blood, breath or urine specimens, this refusal shall be noted on Form CG-2692B and in the vessel's official log book, if one is required.
- (c) No individual may be forcibly compelled to provide specimens for chemical tests required by this part; however, refusal is considered a violation of regulation and could subject the

#### §4.06-10

individual to suspension and revocation proceedings under part 5 of this chapter and removal from any duties which directly affect the safety of the vessel's navigation or operations.

#### §4.06-10 Required specimens.

Each individual required to submit to chemical testing shall, as soon as practicable, provide the following specimens for chemical testing:

- (a) Urine specimens, collected in accordance with §4.06–20 and part 16 of this chapter.
- (b) Blood or breath specimens, or both, collected in accordance with  $\S 4.06-20$ .

# § 4.06–20 Specimen collection requirements.

- (a) All inspected vessels certificated for unrestricted ocean routes, and all inspected vessels certificated for restricted overseas routes, are required to have on board at all times a breath testing device capable of determining the presence of alcohol in a person's system. The breath testing device shall be used in accordance with procedures specified by the manufacturer.
- (b) The marine employer shall ensure that urine specimen collection and shipping kits meeting the requirements of 49 CFR part 40 are readily available for use following serious marine incidents. The specimen collection and shipping kits need not be maintained aboard each vessel if they can otherwise be readily obtained within 24 hours from the time of the occurrence of the serious marine incident.
- (c) The marine employer shall ensure that specimens required by §4.06–10 are collected as soon as practicable following the occurrence of a serious marine incident.
- (d) When obtaining blood, breath, and urine specimens, the marine employer shall ensure that the collection process is supervised by either qualified collection personnel, the marine employer, a law enforcement officer, or the marine employer's representative.
- (e) Chemical tests of an individual's breath for the presence of alcohol using a breath testing device may be conducted by any individual trained to conduct such tests. Blood specimens

shall be taken only by qualified medical personnel.

[CGD 86–067, 53 FR 47078, Nov. 21, 1988, as amended by USCG–2000–7759, 66 FR 42967, Aug. 16, 2001]

# §4.06-30 Specimen collection in incidents involving fatalities.

- (a) When an individual engaged or employed on board a vessel dies as a result of a serious marine incident, blood and urine specimens must be obtained from the remains of the individual for chemical testing, if practicable to do so. The marine employer shall notify the appropriate local authority, such as the coroner or medical examiner, as soon as possible, of the fatality and of the requirements of this subpart. The marine employer shall provide the specimen collection and shipping kit and request that the local authority assist in obtaining the necessary specimens. When the custodian of the remains is a person other than the local authority, the marine employer shall request the custodian to cooperate in obtaining the specimens required under this part.
- (b) If the local authority or custodian of the remains declines to cooperate in obtaining the necessary specimens, the marine employer shall provide an explanation of the circumstances on Form CG-2692B (Report of Required Chemical Drug and Alcohol Testing Following a Serious Marine Incident).

# §4.06-40 Specimen handling and shipping.

- (a) The marine employer shall ensure that blood specimens collected in accordance with §§ 4.06–20 and 4.06–30 are promptly shipped to a testing laboratory qualified to conduct tests on such specimens. A proper chain of custody must be maintained for each specimen from the time of collection through the authorized disposition of the specimen. Blood specimens must be shipped to the laboratory in a cooled condition by any means adequate to ensure delivery within twenty-four (24) hours of receipt by the carrier.
- (b) The marine employer shall ensure that the urine specimen collection procedures of §16.113 of this chapter and the chain of custody requirements of 49 CFR part 40, subpart D, are complied